UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/772,691 Confirmation No. 5142

Applicant : Joan LaVerne MITCHELL

Filed : February 5, 2004

Art Unit : 2624

Examiner : Ishrat I. SHERALI

Docket No. : BLD920000064US2 (0016D1)

Title : FASTER TRANSFORMS USING EARLY ABORTS AND

PRECISION REFINEMENTS

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 8, 2008, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.